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PTO/SB/81 (04-05)
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Application Number	09/846,512
Filing Date	May 1, 2001
First Named Inventor	Meyers, Rachel E., et al.
Title	14094, A NOVEL TRYPSIN
Art Unit	1642
Examiner Name	Yu, Misook
Attorney Docket Number	MPI00-185P1R2RCEM

I hereby revoke all previous powers of attorney given in the above-identified application.				
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Applicant/Inventor.				
Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)				
SIGNATURE of	Applicant or Assignee of Record			
Signature Van Collet Sibili	men	Date November 30, 2005		
Name Ian Robert Silverman	. Te	elephone 617 551 8604		
Title and Company Associate General Counsel				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.				
*Total of 1 forms are submitted.				

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DEC 0 5 2005 &	PTO/SB/96 (09-04) Approved for use through 07/31/2006. OMB 0651-0031		
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PTO/SB/96 (09-04)  Approved for use through 07/31/2006, OMB 0651-0031  U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  Under the Page or Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.  STATEMENT UNDER 37 CFR 3.73(b)			
Applicant/Patent Owner: Millennium Pharmaceuticals, Inc.			
Application No./Patent No.: 09/846,512 Filed/Issue Date: May 1, 2001			
Entitled: 14094, A NOVEL TRYPSIN FAMILY MEMBER AND USES THEREFOR			
Millennium Pharmaceuticals, Inc., a <u>a Delay</u> (Name of Assignee) (Type of A	vare corporation ssignee, e.g., corporation, partnership, university, government agency, etc.)		
states that it is:  1.  the assignee of the entire right, title, and interest; or			
2. an assignee of less than the entire right, title and interest.  The extent (by percentage) of its ownership interest is%			
in the patent application/patent identified above by virtue of either	:		
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel <a href="https://doi.org/10.285">0.12870</a> , Frame <a href="https://doi.org/10.285">0.285</a> , or for which a copy thereof is attached.			
B. A chain of title from the inventor(s), of the patent application below:	n/patent identified above, to the current assignee as shown		
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Reel, Frame	_, or for which a copy thereof is attached.		
Additional documents in the chain of title are listed on a	supplemental sheet.		
Copies of assignments or other documents in the chain of title [NOTE: A separate copy (i.e., a true copy of the original assign Division in accordance with 37 CFR Part 3, if the assign MPEP 302.08]			
The undersigned (whose title is supplied below) is authorized to a	ct on behalf of the assignee.  November 30, 2005		
Signature	Date		
lan Robert Silverman	617 551 8604		
Printed or Typed Name	Telephone Number		
Associate General Counsel			
Title			

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

10448- 1146002

JULY 11, 2002

FISH & RICHARDSON P.C. LOUIS MYERS, ESQ. 225 FRANKLIN STREET BOSTON, MA 02110-2804 Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov



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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MEYERS, RACHEL

DOC DATE: 03/15/2002

ASSIGNOR:

MACBETH, KYLE J.

DOC DATE: 03/19/2002

ASSIGNEE:

MILLENNIUM PHARMACEUTICALS, INC. 75 SIDNEY STREET

CAMBRIDGE, MASSACHUSETTS 02139-4169

SERIAL NUMBER: 09846512

PATENT NUMBER:

FILING DATE: 05/01/2001

ISSUE DATE:

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Client's Ref. No.: MPI2000-185P1R2

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Substitute Form PTO-1595 Attorney Docket No.: 10448-046002

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Commissioner for Ratefits. Heate record the attached original document(s) or copy(ies). 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Rachel Meyers and Kyle J. MacBeth Millennium Pharmaceuticals, Inc. 75 Sidney Street Additional name(s) attached? ☐ Yes 図 No Cambridge, MA 02139-4169 3. Nature of conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: Additional names/addresses attached? ☐ Yes ☑ No Execution Date: 03/15/2002 and 03/19/2002 4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s).: B: Patent No(s).: 09/846,512 Additional numbers attached? ☐ Yes ☑ No 5. Name/address of party to whom correspondence concerning 6. Total number of applications/patents involved: 1 document should be mailed: 7. Total fee (37 CFR §3.41): \$40 LOUIS MYERS, ESQ. Fish & Richardson P.C. ☑ Enclosed 225 Franklin Street ☐ Authorized to charge Deposit Account. Boston, Massachusetts 02110-2804 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050. DO NOT USE THIS SPACE 9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. John W. Freeman, Esq. Reg. No. 29,066

20423910.doc

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Name of Person Signing

## CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

Cassandra Beepot
Signature

Cassandra Beepot
Typed Name of Person Signing Certificate

Total number of pages including coversheet, attachments and document: 4

## **ASSIGNMENT**

For valuable consideration, we, <u>RACHEL MEYERS</u> of <u>115 Devonshire Road</u>, <u>Newton</u>, <u>MA 02468</u> and <u>KYLE J. MACBETH</u> of <u>65 Worcester Street</u>, #3, <u>Boston</u>, <u>MA 02118</u>, hereby assign to <u>Millennium Pharmaceuticals</u>, <u>Inc.</u>, a <u>Delaware</u> corporation having a place of business at:

75 Sidney Street Cambridge, MA 02139-4169; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled 14094, A NOVEL HUMAN TRYPSIN FAMILY MEMBER AND USES THEREOF, filed May 1, 2001, and assigned U.S. Serial Number 09/846,512; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Attorney Docket No: 10448-046002/MPI2000-185P1R2

IN WITNESS WHEREOF, I hereto set my hand and seal at Cam bindge,
this $15$ day of $Mar$ , 2002.
L.S.
RACHEL MEYERS
State of Massachusetts.
: ss. County of <u>Middleser</u> :
Before me this
RACHEL MEYERS known to me to be the person whose name is subscribed to the foregoing
Assignment and acknowledged that he executed the same as his free act and deed for the
purposes therein contained.  An Henry
Notary Public (ANN SHERRY)
My Commission Expires: $4/19/0 = 7$
[Notary's Seal Here]

Attorney Docket No: 10448-046002/MPI2000-185P1R2

	Millennium Phurmaceupicils, (Cambridge)
IN WITNESS WHEREOF, I hereto set my hand and seal at	( andredoe)
this	Camoring
Left & Matter	L.S.
KYLE J. MACBETH	
State of Massachusetts:	
County of Middlesek:	
Before me thisday ofMarch	
KYLE J. MACBETH known to me to be the person whose name is	subscribed to the foregoing
Assignment and acknowledged that he executed the same as his free	e act and deed for the
purposes therein contained.  And	Sherry
Notary Public (A	NN SHERRY)
My Commission Expires	: 4/19/07
[Notary's Seal Here]	

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